



C. Earl Hunter, Commissioner

*Promoting and protecting the health of the public and the environment.*

**Public Notice**  
***Clarification***

**Calibogue Cay Dredging Association, 2008-0636-1IW**

This public notice is provided for informational purposes. The described dredging activity is authorized under State Permit, OCRM-04-164-E and expires June 28, 2009.

Any comments on 2008-0636-1IW should be forwarded to the Army Corps of Engineers, Attn: Debbie King, 69A Hagood Ave, Charleston, SC 29403-5107

April 11, 2008

**JOINT**  
**PUBLIC NOTICE**

**CHARLESTON DISTRICT, CORPS OF ENGINEERS**  
**69A Hagood Avenue**  
**Charleston, South Carolina 29403-5107**  
**and the**  
**S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL**  
**OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT**  
**1362 McMillan Avenue, Suite 400**  
**Charleston, South Carolina 29405**

REGULATORY DIVISION

Refer to: P/N #2008-0636-1IW

11 APRIL 2008

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et. seq.) an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

**CALIBOGUE CAY DREDGING ASSOCIATION**  
**c/o WILLIAM TRUE**  
**6 N. CALIBOGUE CAY ROAD**  
**HILTON HEAD ISLAND, SOUTH CAROLINA 29928**

for a permit to perform maintenance dredging in waters of

**CALIBOGUE CREEK**

at a location adjacent to N. Calibogue Cay Road in the Sea Pines Plantation, Hilton Head Island, South Carolina (Latitude 32.1500°, Longitude -80.7944°)

In order to give all interested parties an opportunity to express their views

**N O T I C E**

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

**12 O'CLOCK NOON, MONDAY, 12 MAY 2008**

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of performing maintenance dredging using hydraulic equipment to remove up to 27,600 cubic yards of material from an area measuring 13.77 acres within waters of Calibogue Creek and placing this material in an existing adjacent upland disposal site. The purpose of the project is to maintain sufficient depth within Calibogue Creek for navigation and access to Broad Creek. Please note this project has been previously permitted. The most recent Federal authorization was under P/N 95-1D-184 which was modified on December 13, 2004, and State authorization under OCRM-04-164-E. \*



11 APRIL 2008

**NOTE:** Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

**U.S. Army Corps of Engineers  
ATTN: REGULATORY DIVISION  
69A Hagood Avenue  
Charleston, South Carolina 29403-5107.**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact 13.77 acres of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

Pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended), the District Engineer has consulted the most recently available information and has determined that the project is not likely to adversely affect any Federally endangered, threatened, or proposed species or result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request for written concurrence from the U.S. Fish and Wildlife Service and/or the National Marine Fisheries Service on this determination.

Pursuant to Section 106 of the National Historic Preservation Act (NHPA), this public notice also constitutes a request to Indian Tribes to notify the District Engineer of any historic properties of religious and cultural significance to them that may be affected by the proposed undertaking.

In accordance with the NHPA, the District Engineer has also consulted the latest published version of the National Register of Historic Places for the presence or absence of

11 APRIL 2008

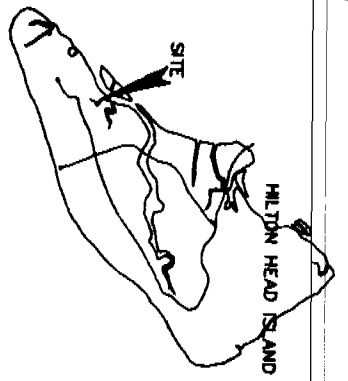
registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. To insure that other cultural resources that the District Engineer is not aware of are not overlooked, this public notice also serves as a request to the State Historic Preservation Office to provide any information it may have with regard to historic and cultural resources.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

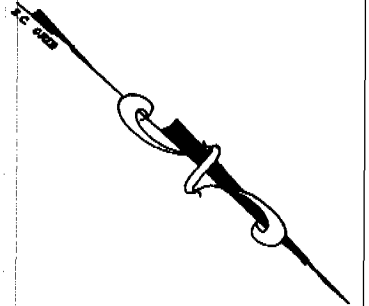
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

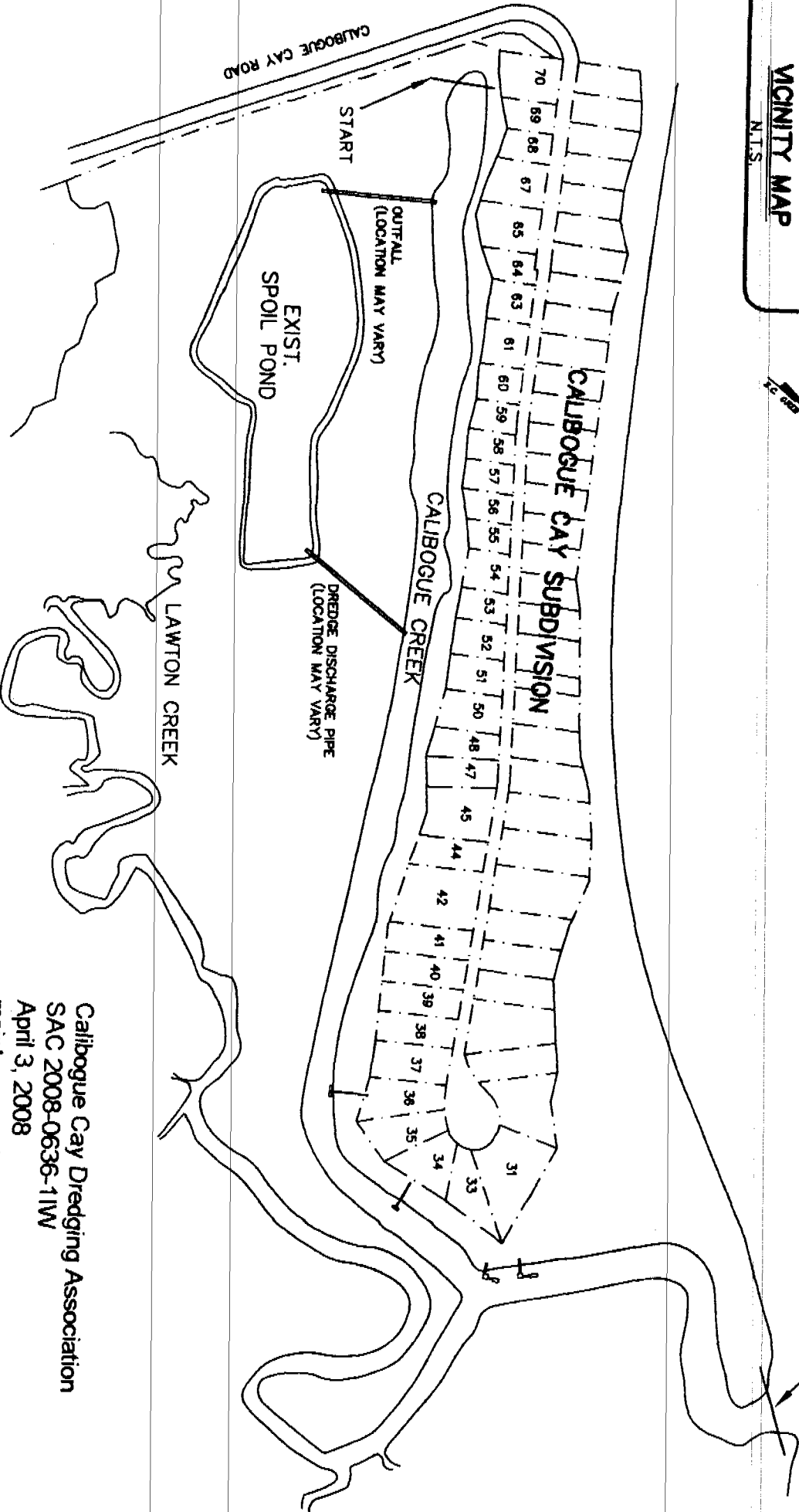
If there are any questions concerning this public notice, please contact Debbie King at 843-329-8044 or toll free at 1-866-329-8187.



VICINITY MAP  
N.T.S.



END PROJECT  
LENGTH 5800 FT

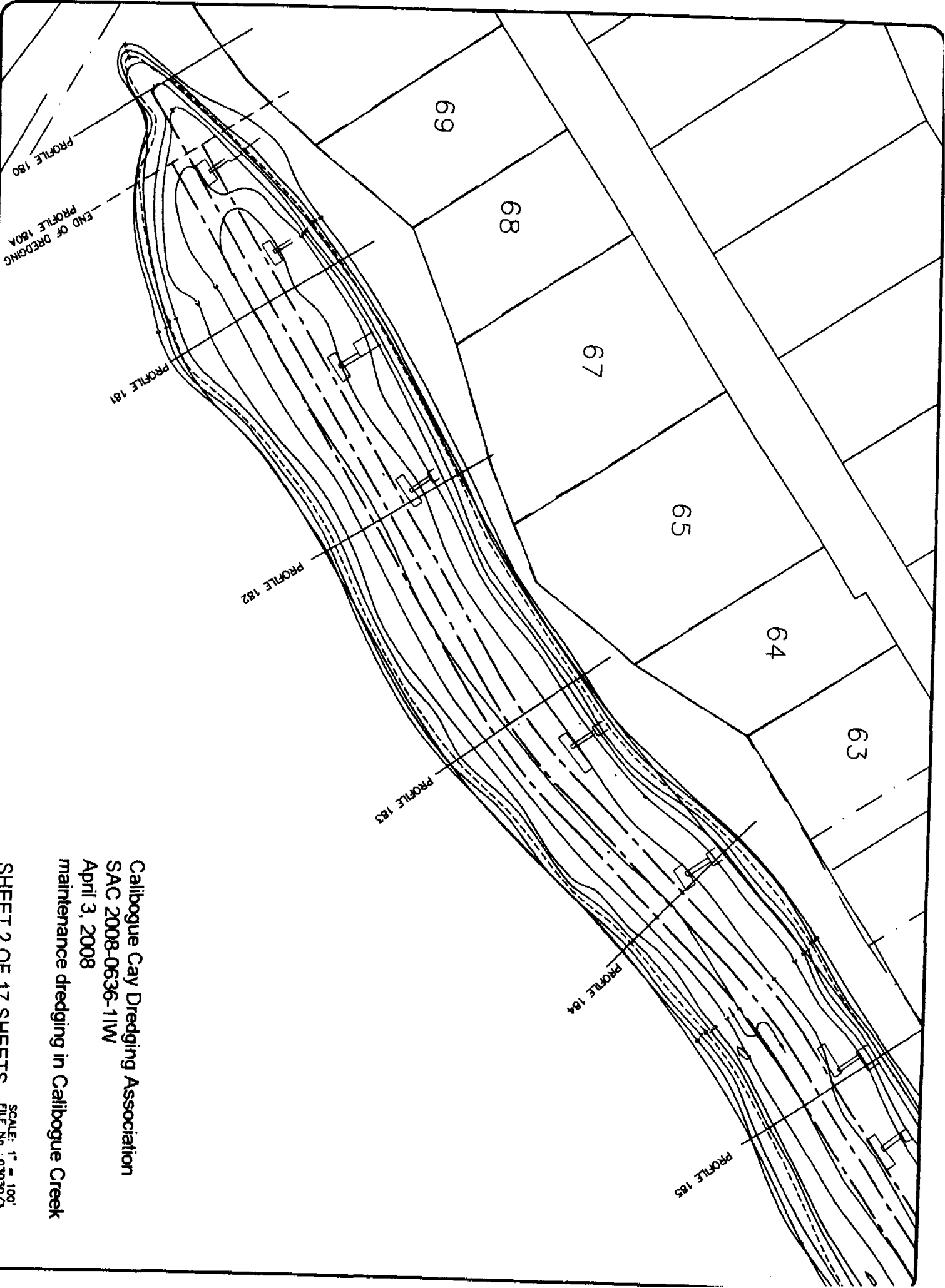


CALIBOGUE CAY CLUB

Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek

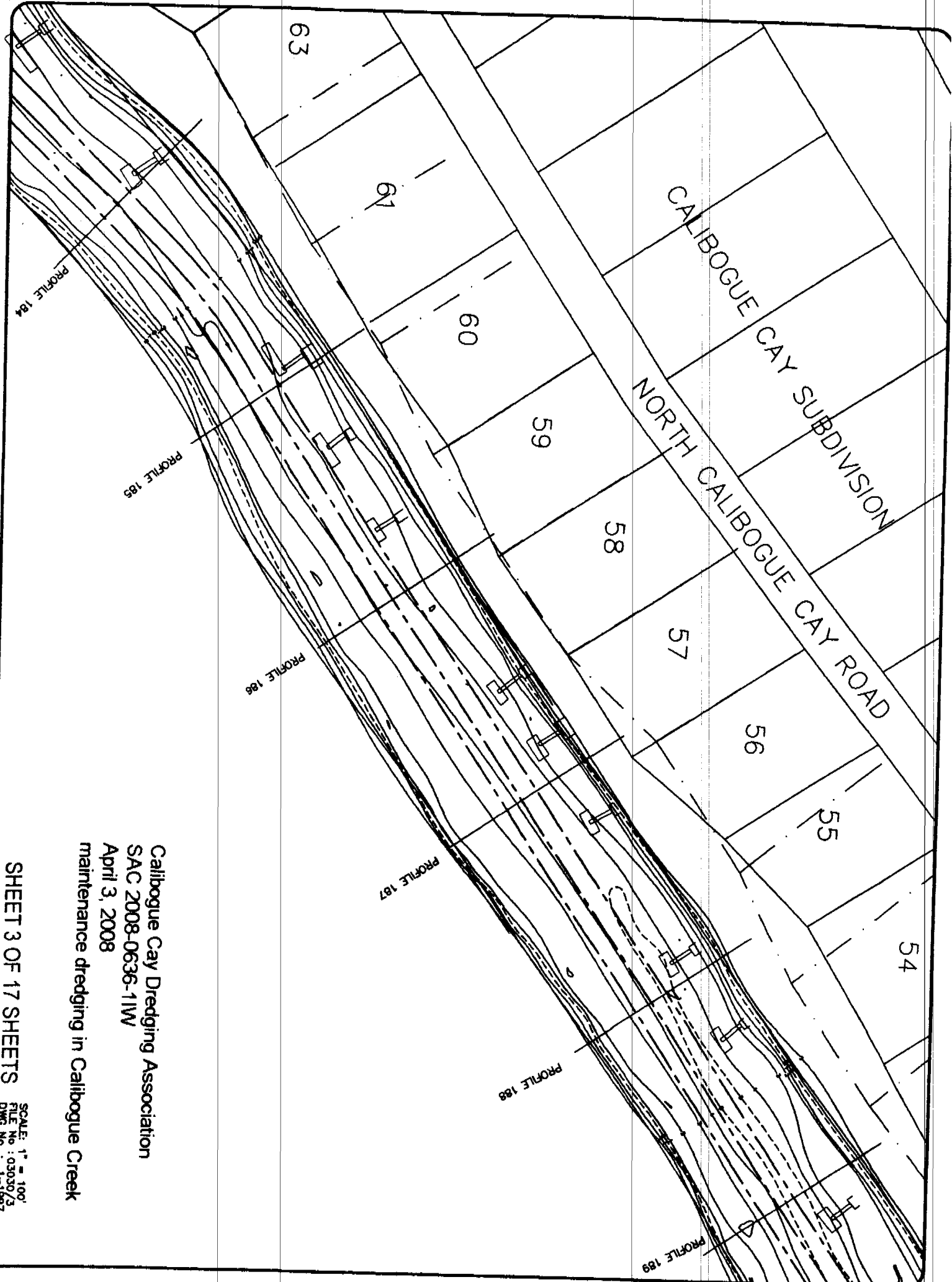
SHEET 1 OF 17 SHEETS

SCALE: 1" = 500'  
FILE No.: 05030/3  
DWG No.: 1-1997



Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek

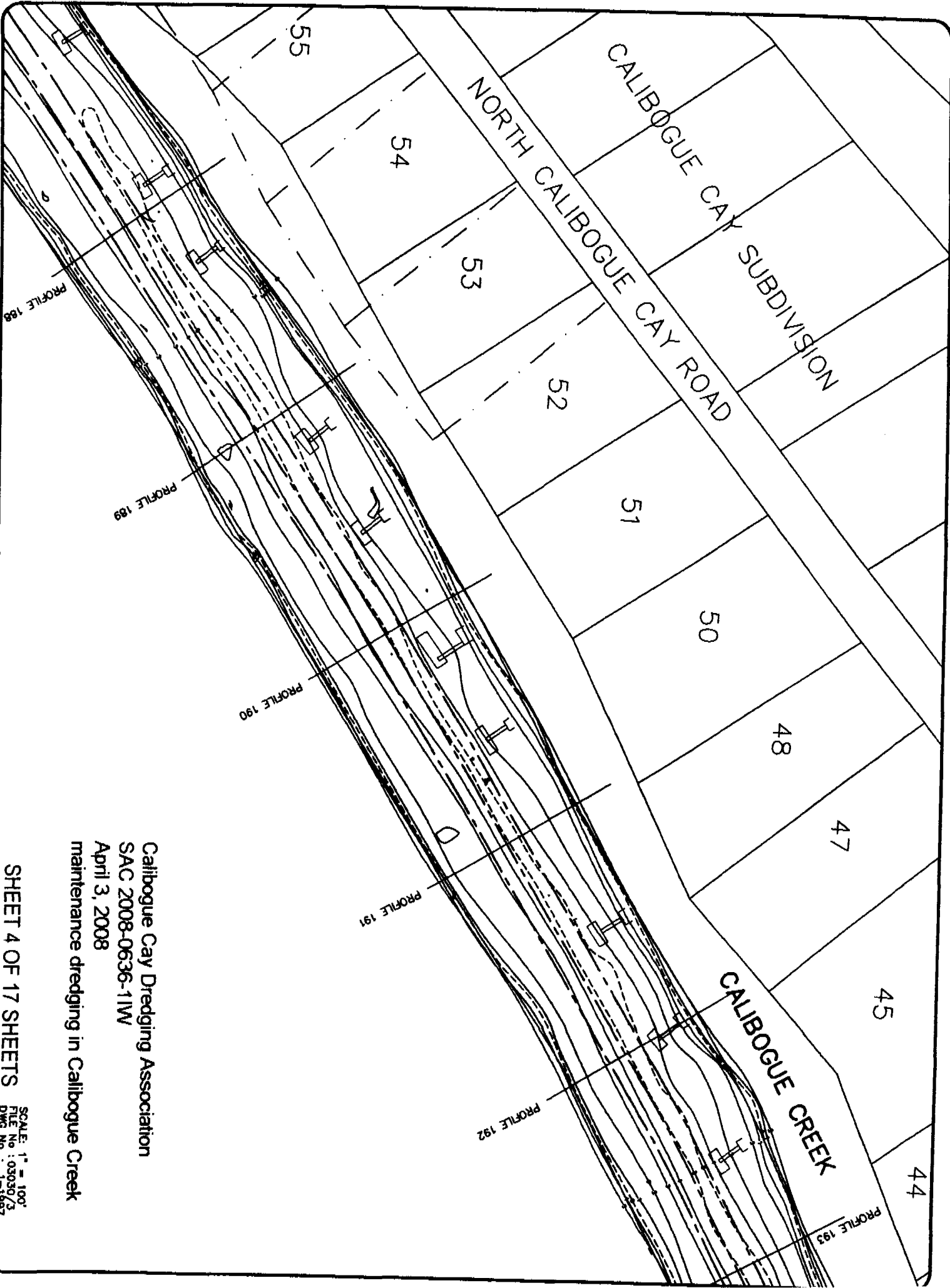
SHEET 2 OF 17 SHEETS  
SCALE: 1" = 100'  
FILE No.: 03030/23  
DWG No.: 1-1597



Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek

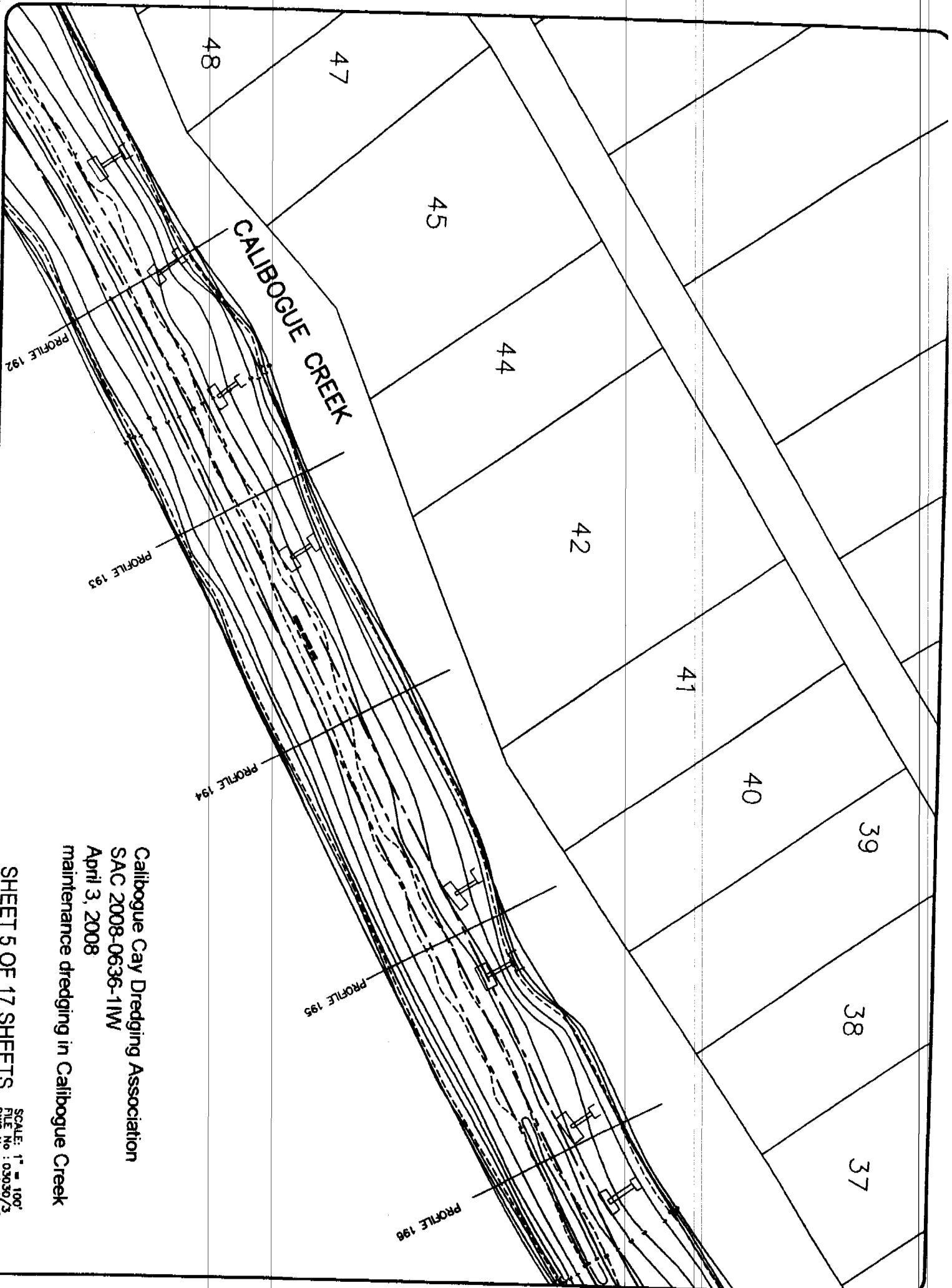
SHEET 3 OF 17 SHEETS

SCALE: 1" = 100'  
FILE No.: 03030/3  
DWG No.: 1-1997



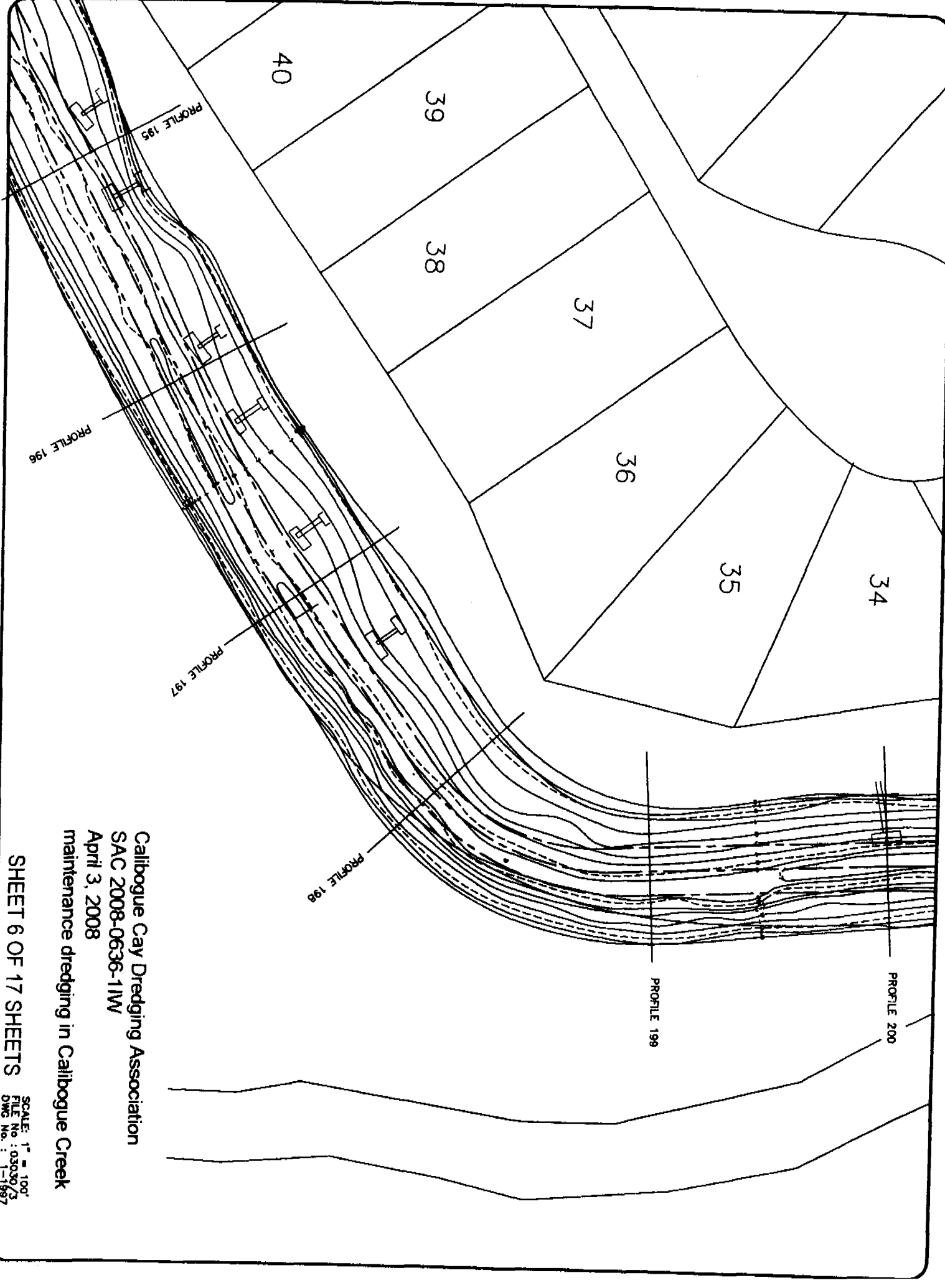
Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek





Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek

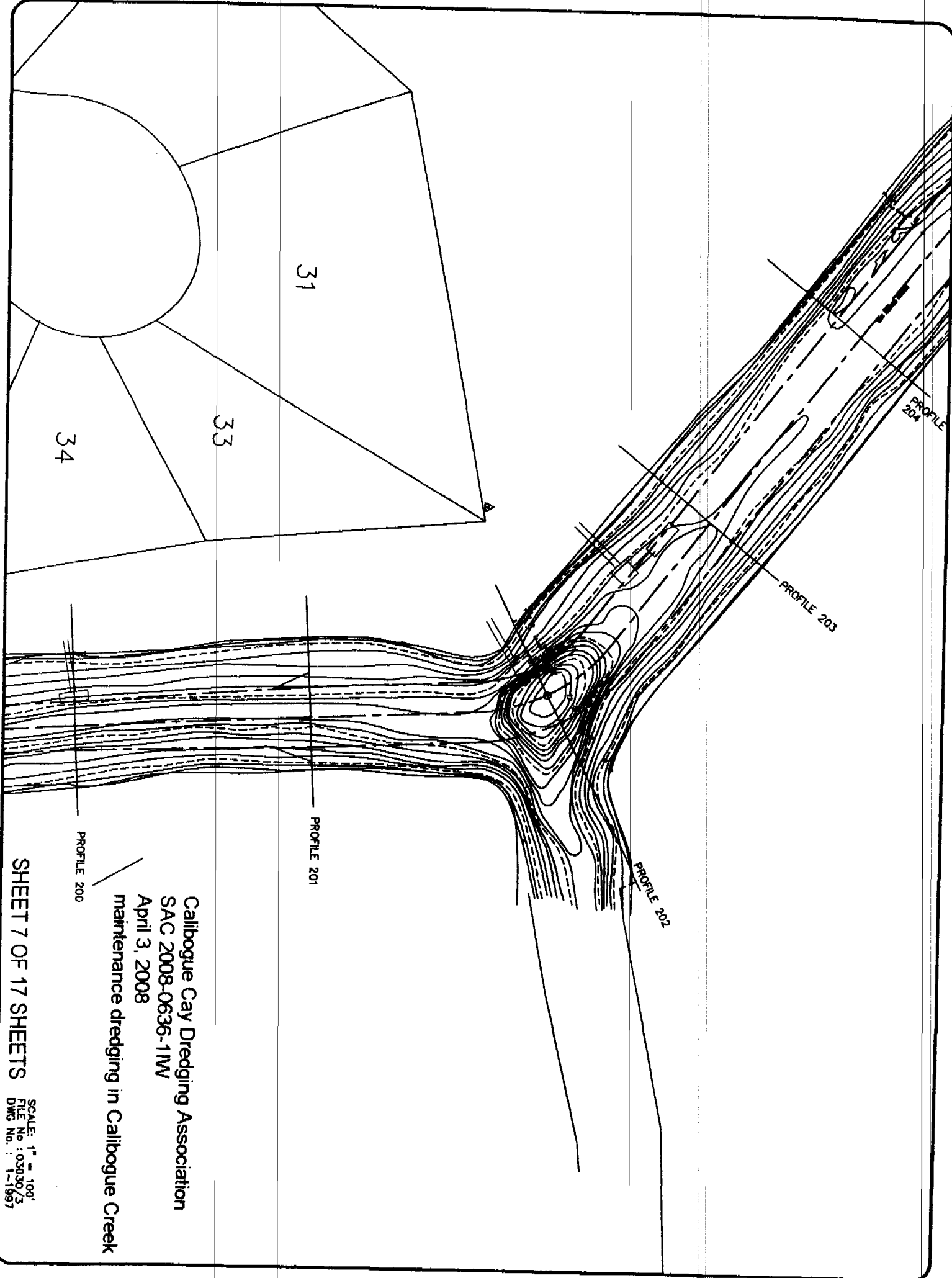
SHEET 5 OF 17 SHEETS  
SCALE: 1" = 100'  
FILE No.: 03030/3  
DWG No.: 1-1687



Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek

SHEET 6 OF 17 SHEETS

SCALE: 1" = 100'  
FILE No : 03036/3  
DWG No. : 1-1597

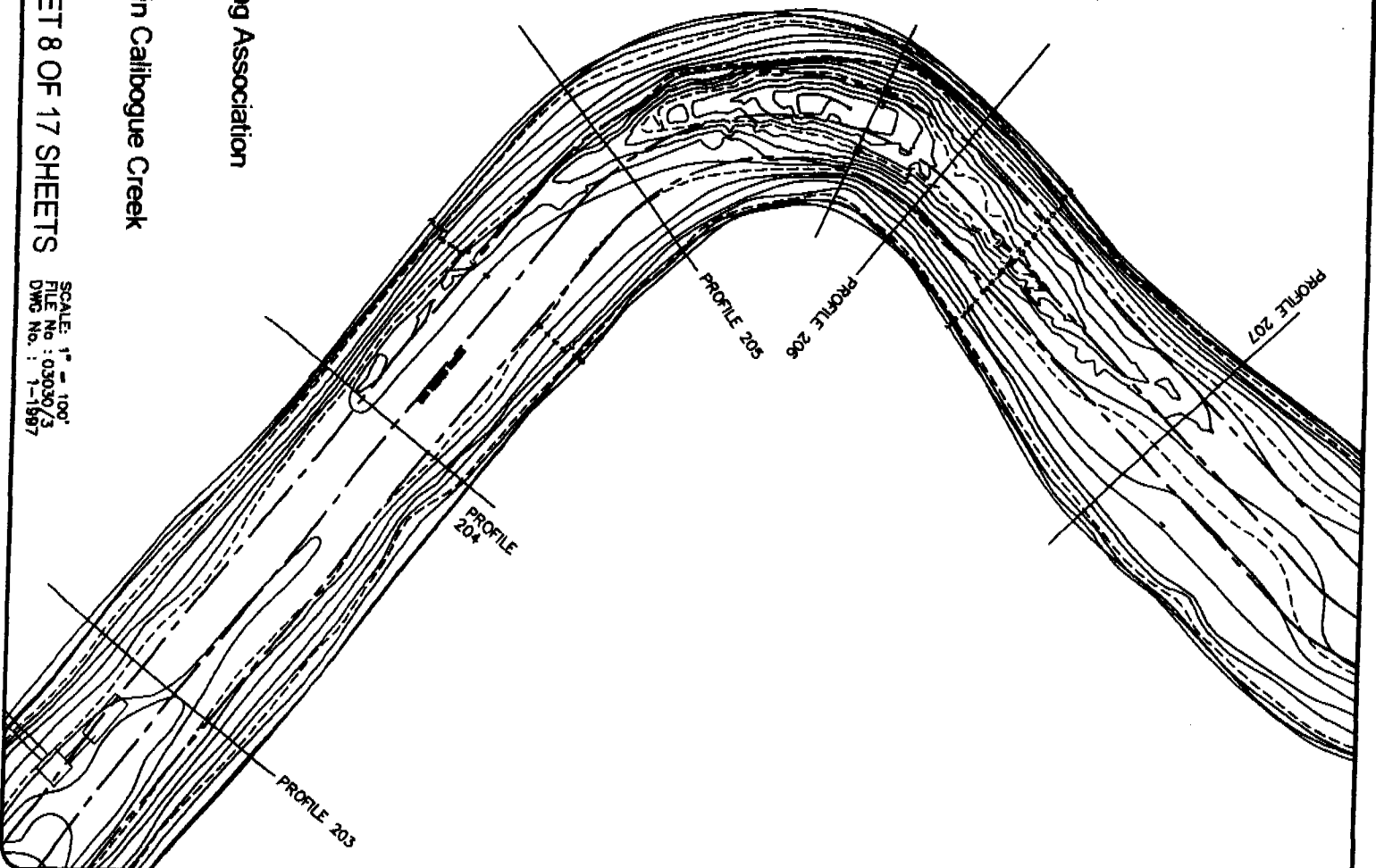


Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek

SHEET 7 OF 17 SHEETS

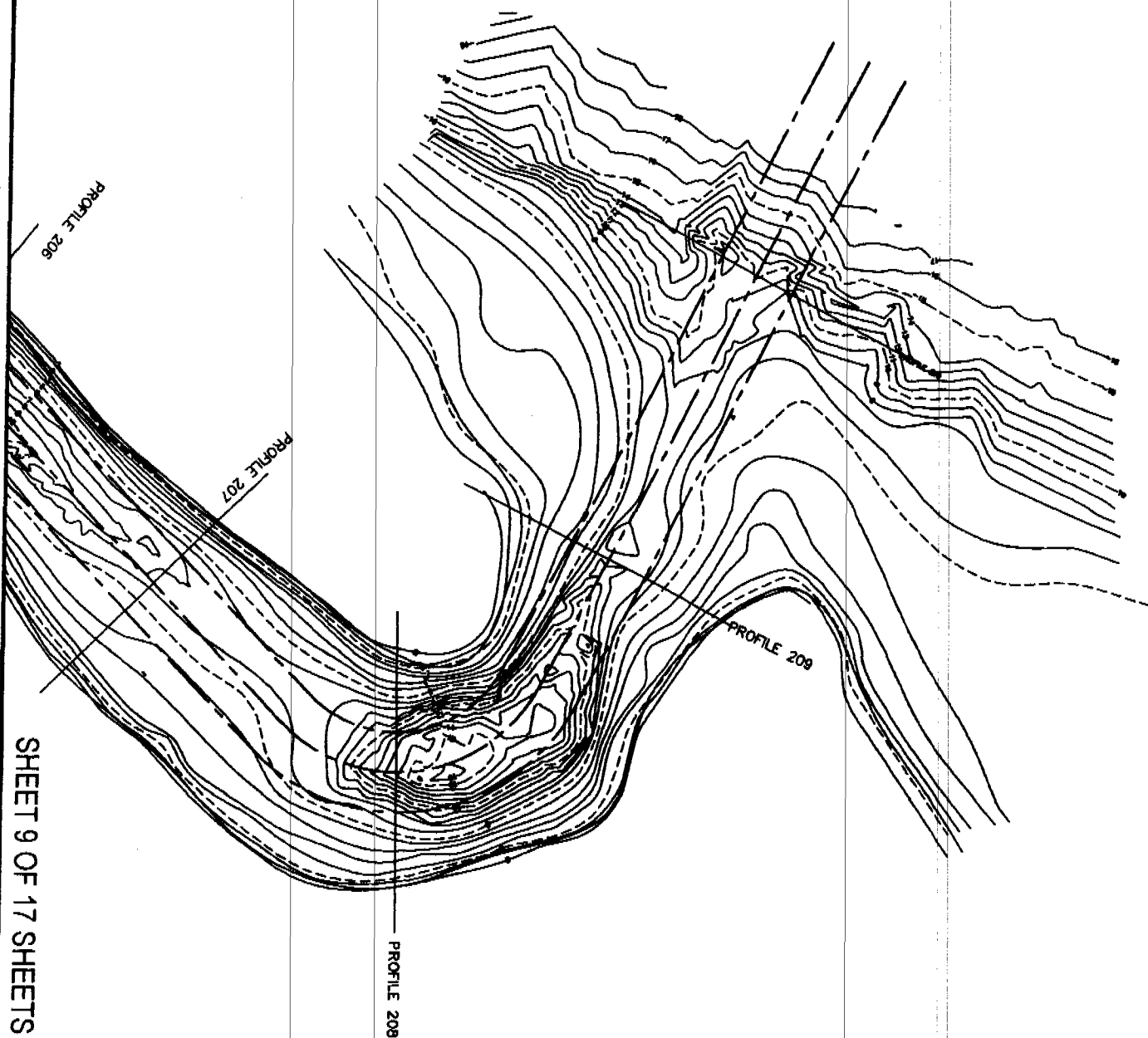
SCALE: 1" = 100'  
FILE No : 03030/23  
DWG No. : 1-1597

Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek



SHEET 8 OF 17 SHEETS

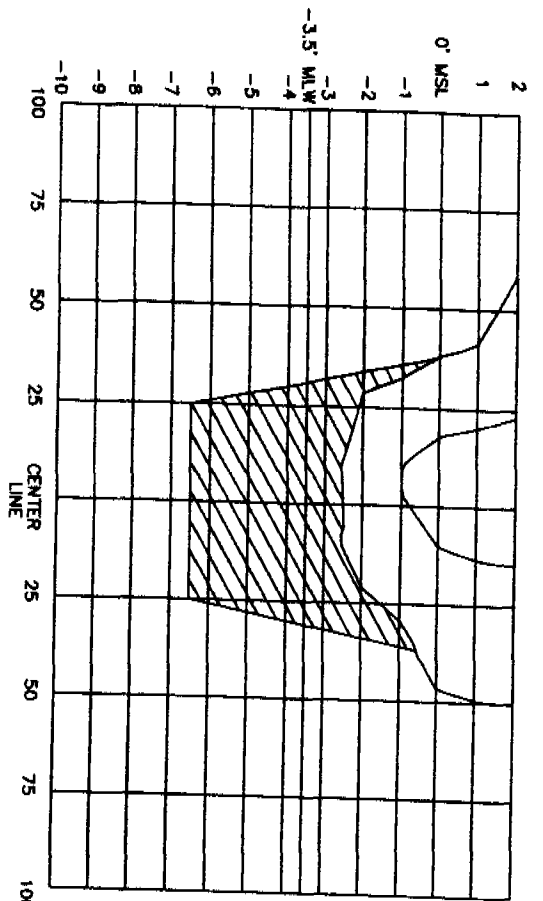
SCALE: 1" = 100'  
FILE No.: 03030/3  
DWG No.: 1-1597



SHEET 9 OF 17 SHEETS

SCALE: 1" = 100'  
FILE No : 03030/3  
DWG No. : 1-1567

Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek



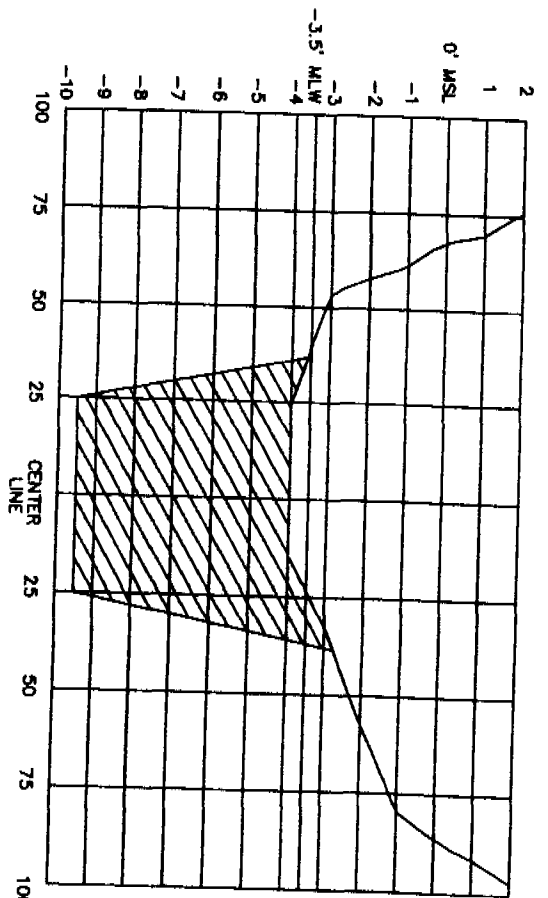
### SECTION 180A

DREDGE SECTION AREA 264.3 Sqft

Calibogue Cay Dredging Association  
SAC 2008-0636-11W

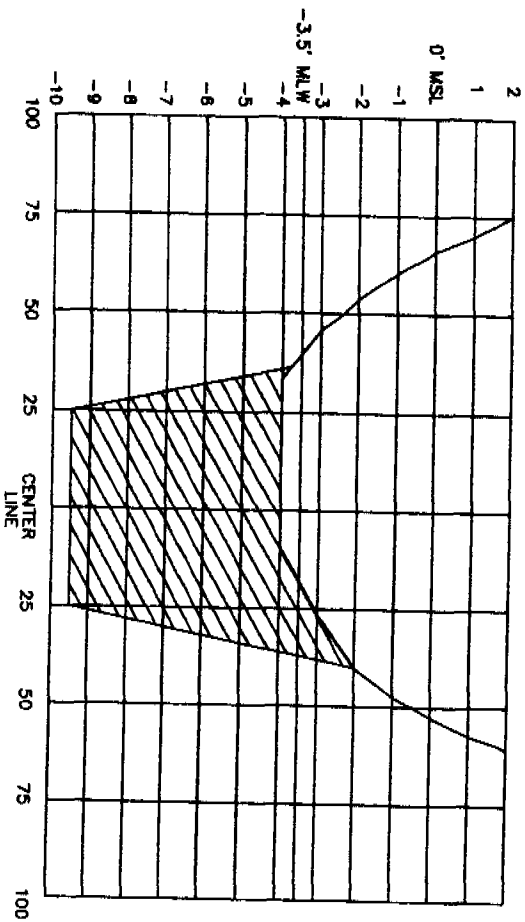
April 3, 2008

maintenance dredging in Calibogue Creek



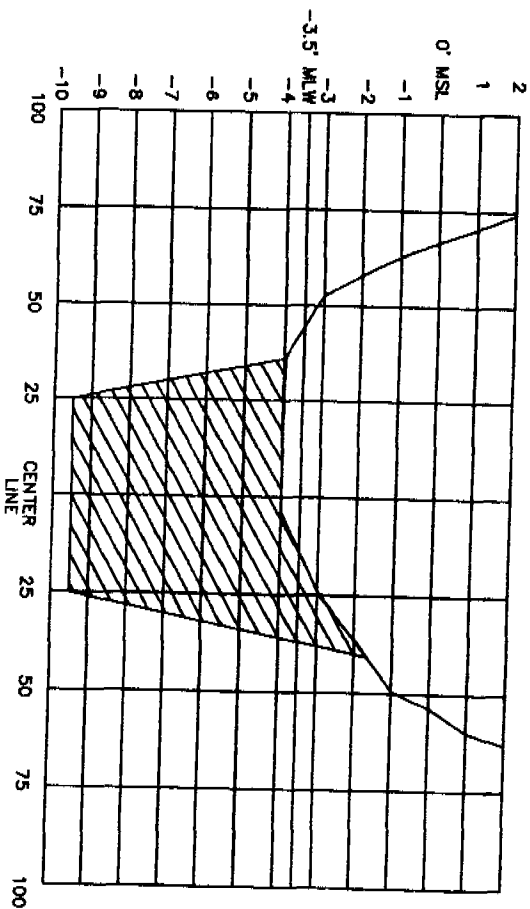
### SECTION 181

DREDGE SECTION AREA 352.2 Sqft



### SECTION 182

DREDGE SECTION AREA 360.6 Sqft



### SECTION 183

DREDGE SECTION AREA 368.2 Sqft

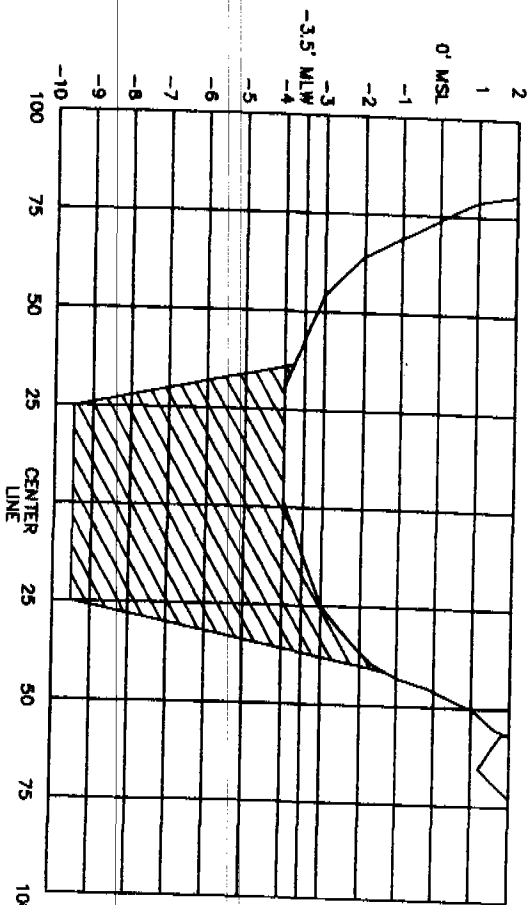
## SECTIONS

SECTIONS ARE AT 200' INTERVALS  
ELEVATION DATUM IS NAVD 1929

HORIZONTAL SCALE 1" = 50'  
VERTICAL SCALE 1" = 5'

SHEET 10 OF 17 SHEETS

FILE No : 03030/3  
DWG No. : 1-1997



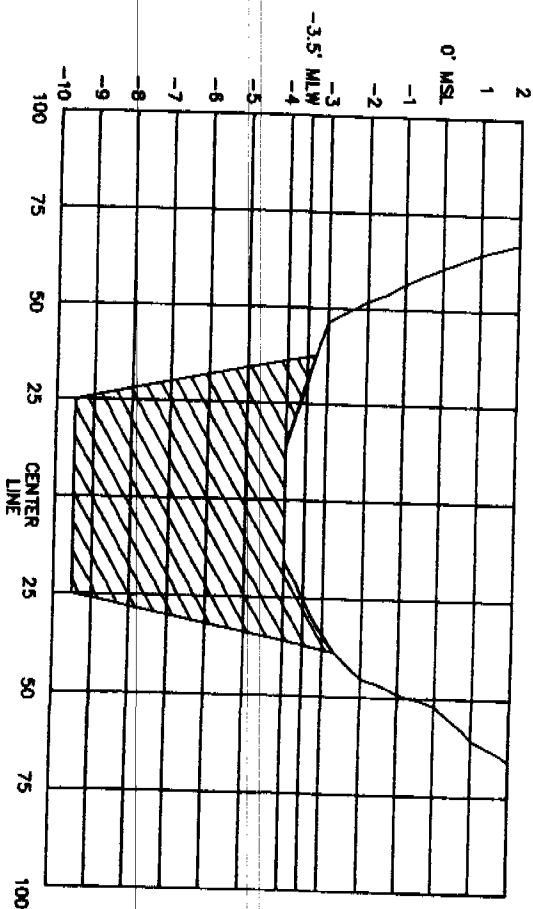
### SECTION 184

DREDGE SECTION AREA 370.2 Sqft

Calibogue Cay Dredging Association  
SAC 2008-0636-11W

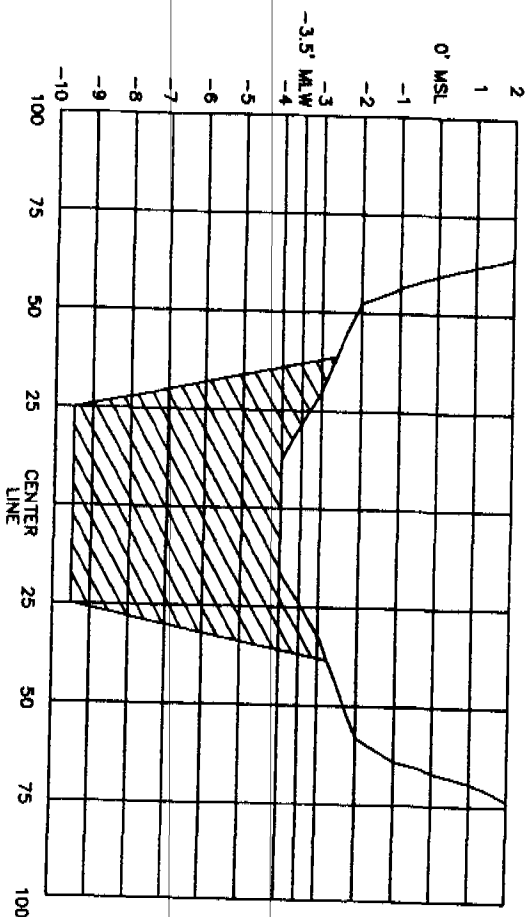
April 3, 2008

maintenance dredging in Calibogue Creek



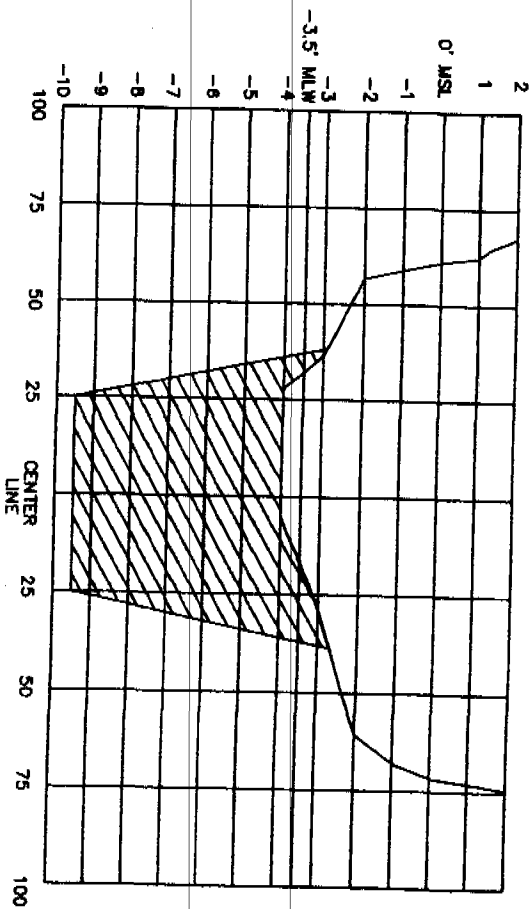
### SECTION 185

DREDGE SECTION AREA 355.9 Sqft



### SECTION 186

DREDGE SECTION AREA 386.8 Sqft



### SECTION 187

DREDGE SECTION AREA 362.1 Sqft

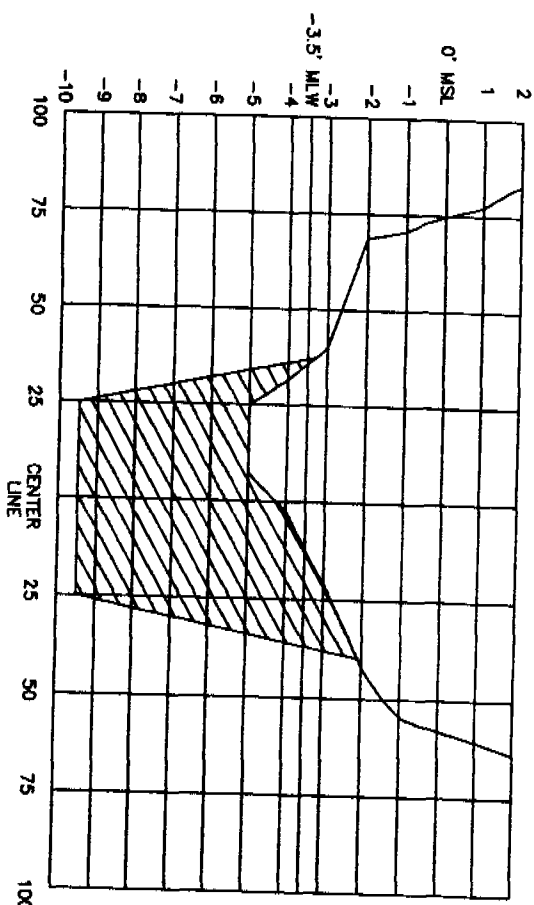
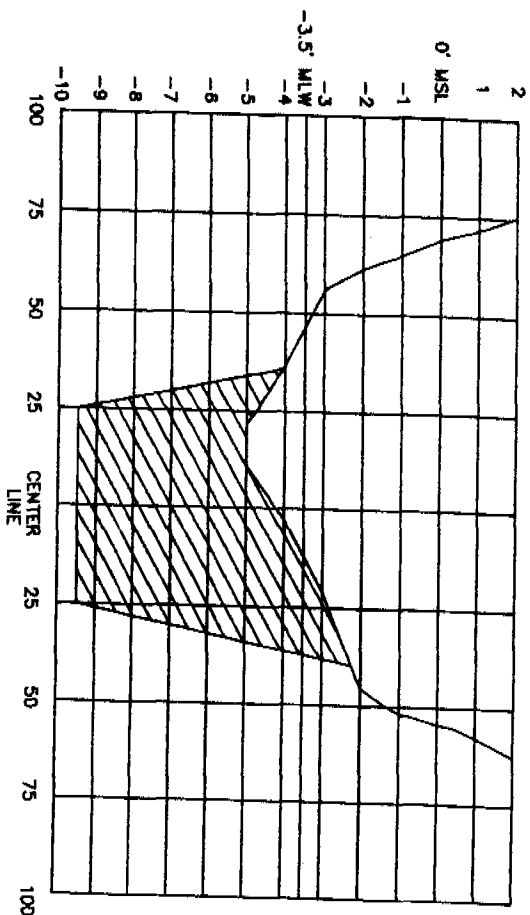
## SECTIONS

SECTIONS ARE AT 200' INTERVALS  
ELEVATION DATUM IS NAVD 1929

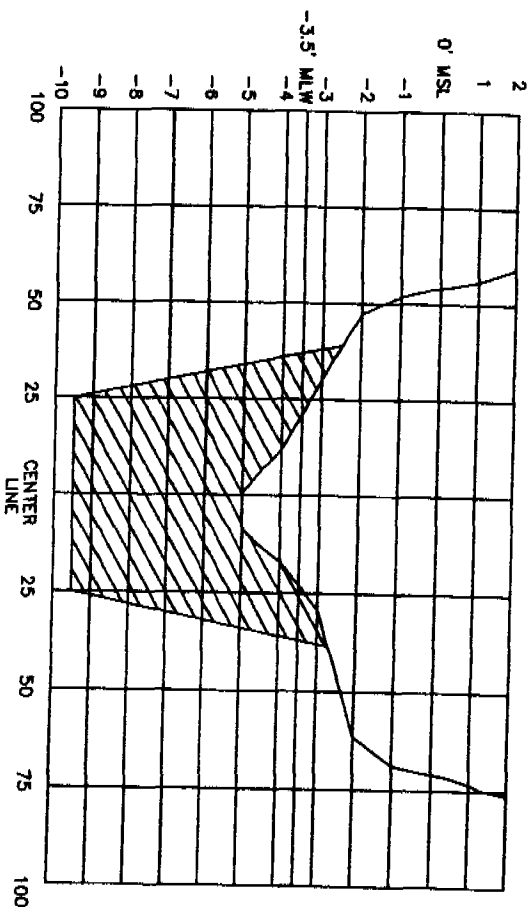
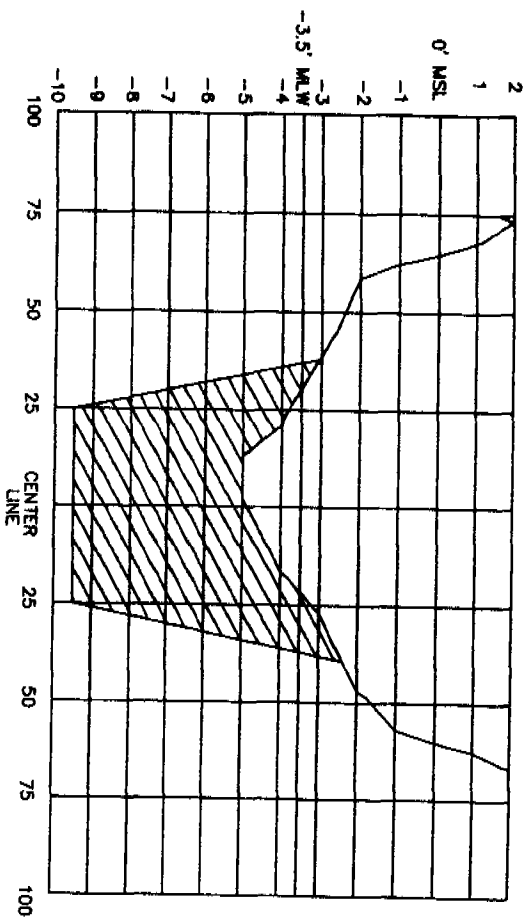
HORIZONTAL SCALE 1" = 50'  
VERTICAL SCALE 1" = 5'

SHEET 11 OF 17 SHEETS

FILE No: 03030/3  
DWG No.: 1-1897



Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek



## SECTIONS

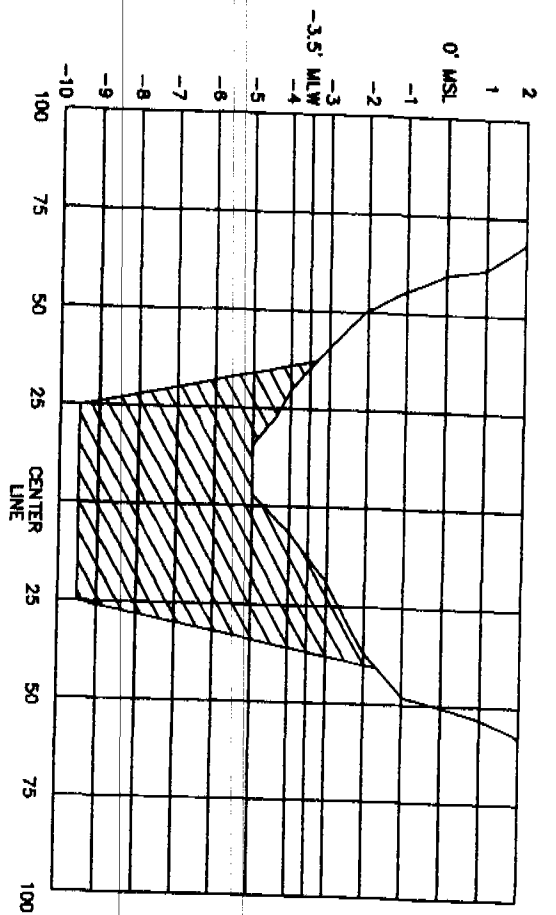
SECTIONS ARE AT 200' INTERVALS  
ELEVATION DATUM IS NAVD 1928

HORIZONTAL SCALE 1" = 50'  
VERTICAL SCALE 1" = 5'

SHEET 12 OF 17 SHEETS

FILE NO: 03030/3  
DWG NO.: 1-1997

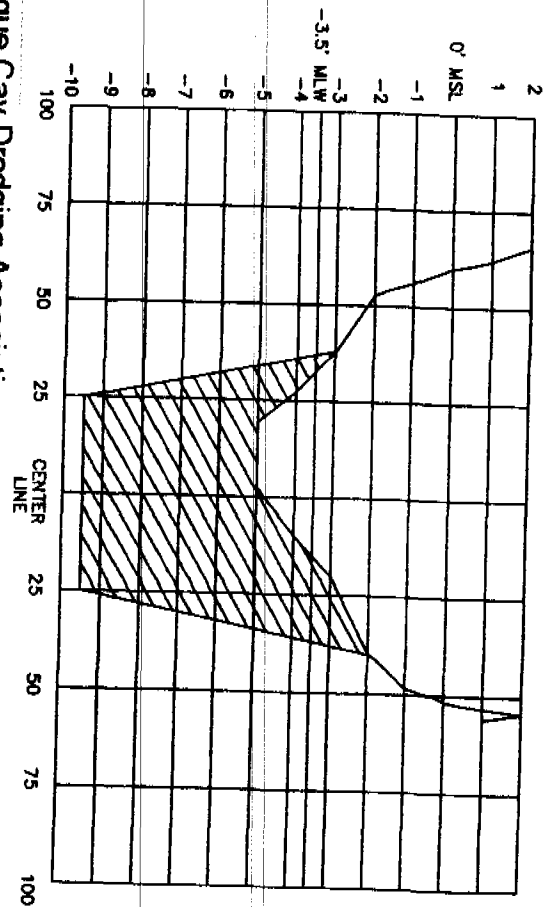




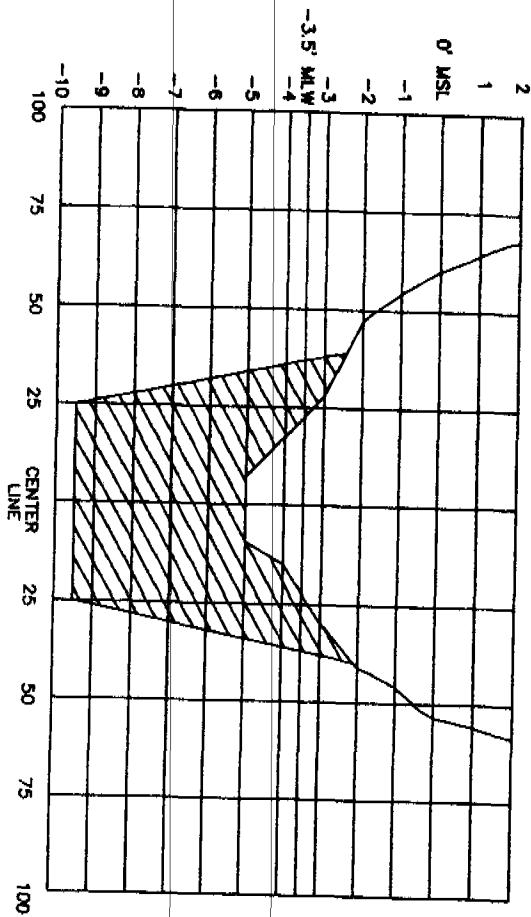
**SECTION 192** Calibogue Cay Dredging Association  
DREDGE SECTION AREA 349.5 Sqft  
SAC 2008-0636-1IW

April 3, 2008

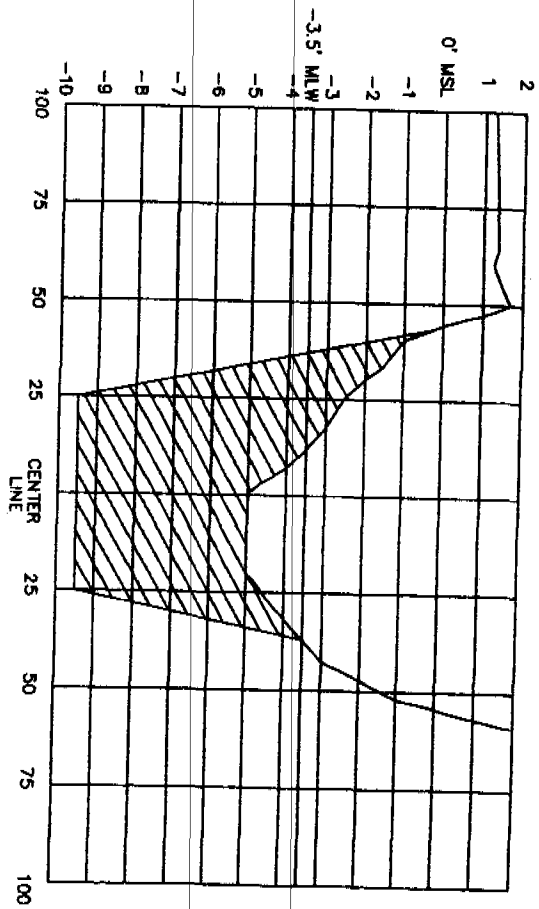
maintenance dredging in Calibogue Creek



**SECTION 193**  
DREDGE SECTION AREA 343.9 Sqft



**SECTION 194**  
DREDGE SECTION AREA 346.6 Sqft

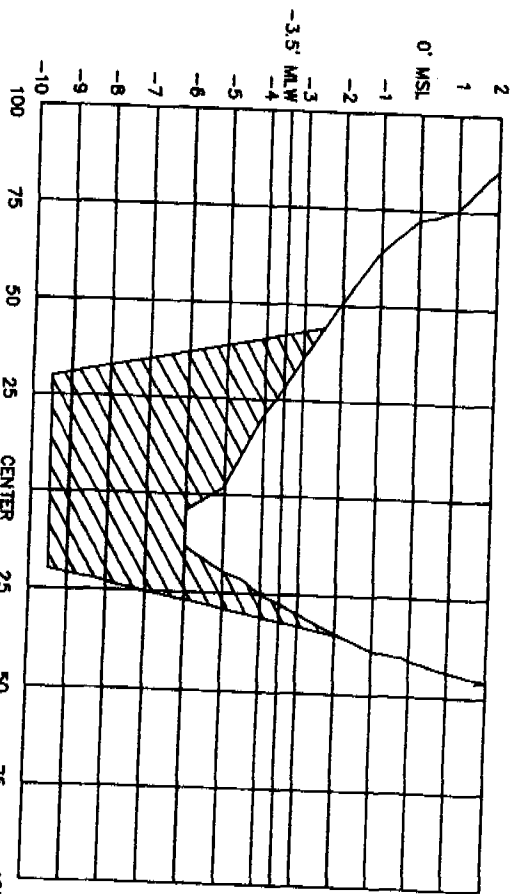
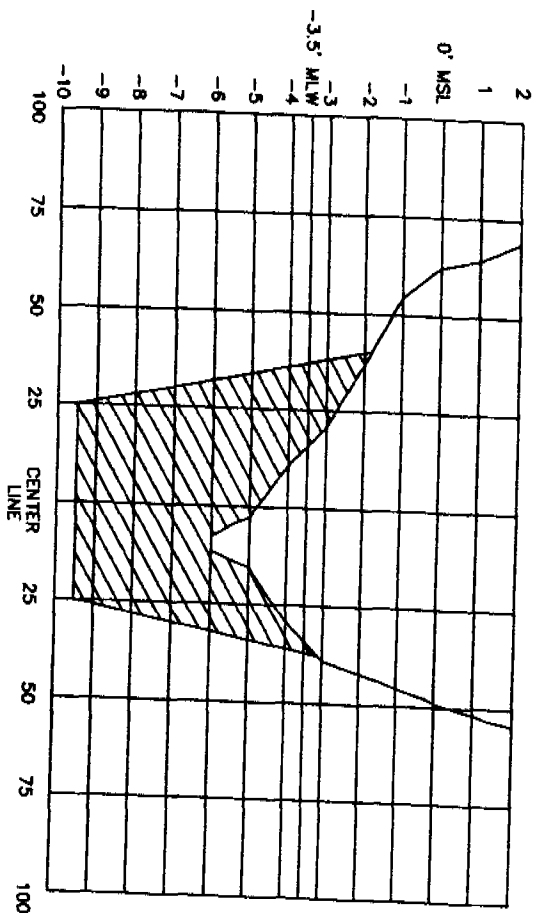


**SECTION 195**  
DREDGE SECTION AREA 352.7 Sqft

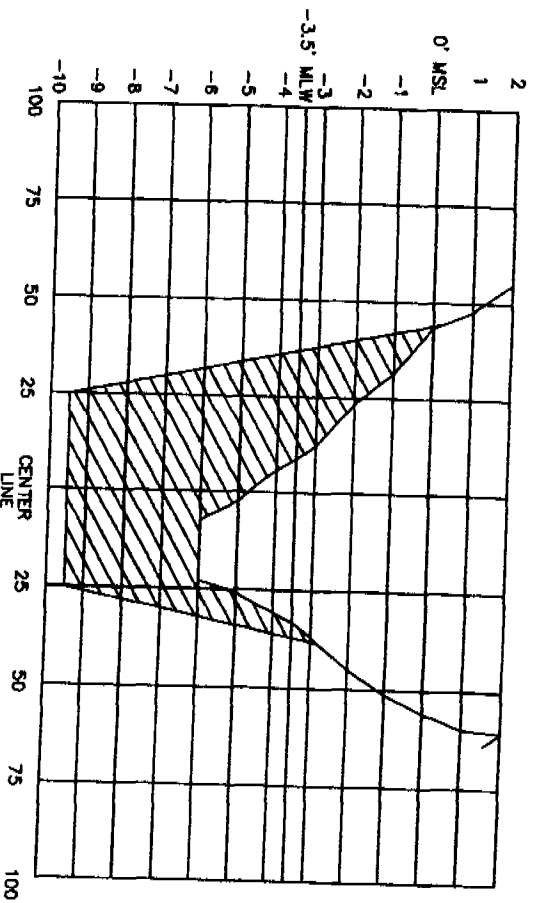
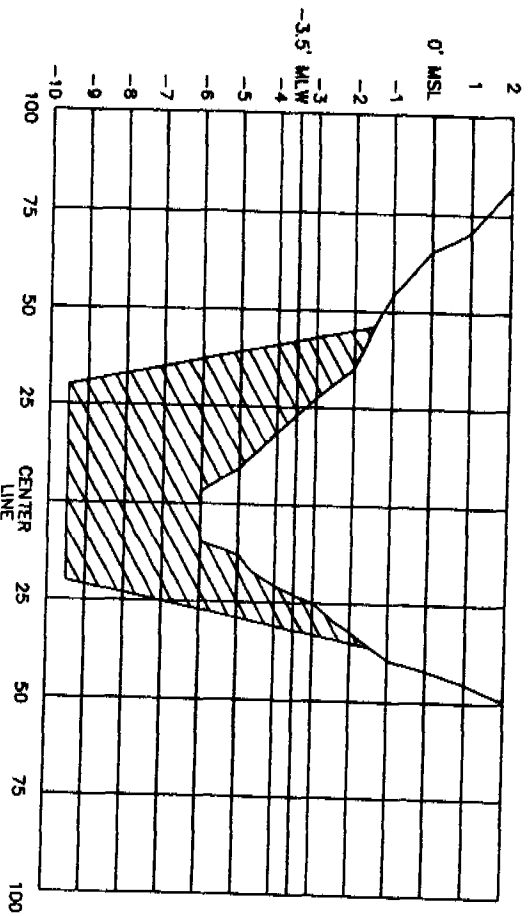
# SECTIONS

SECTIONS ARE AT 200' INTERVALS  
ELEVATION DATUM IS NAVD 1928

HORIZONTAL SCALE 1" = 50'  
VERTICAL SCALE 1" = 5'



Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek



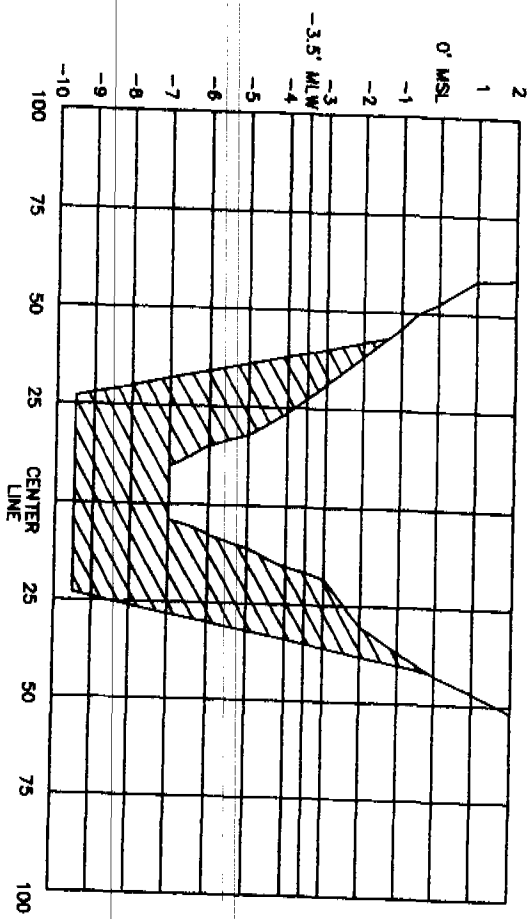
## SECTIONS

SECTIONS ARE AT 200' INTERVALS  
ELEVATION DATUM IS NAVD 1929

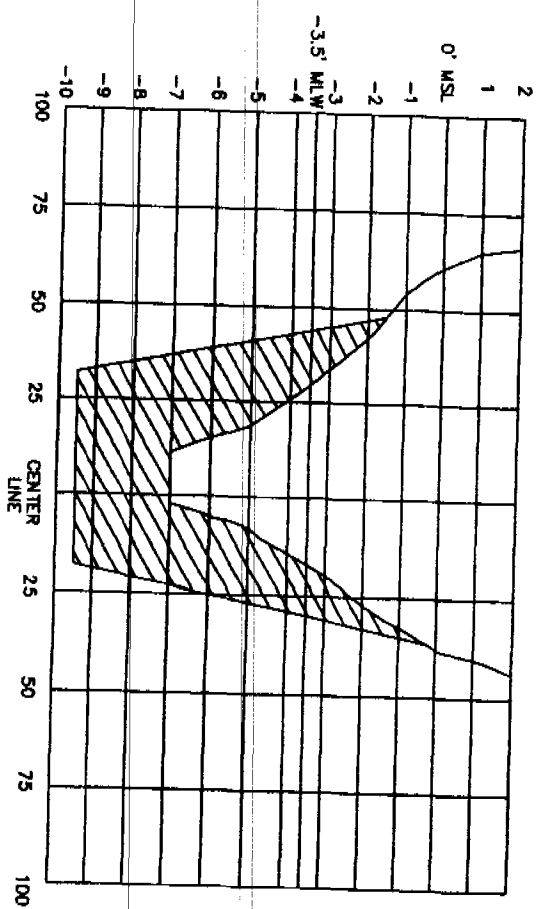
HORIZONTAL SCALE 1" = 50'  
VERTICAL SCALE 1" = 5'

SHEET 14 OF 17 SHEETS

FILE No: 03030/3  
DWG No.: 1-1997

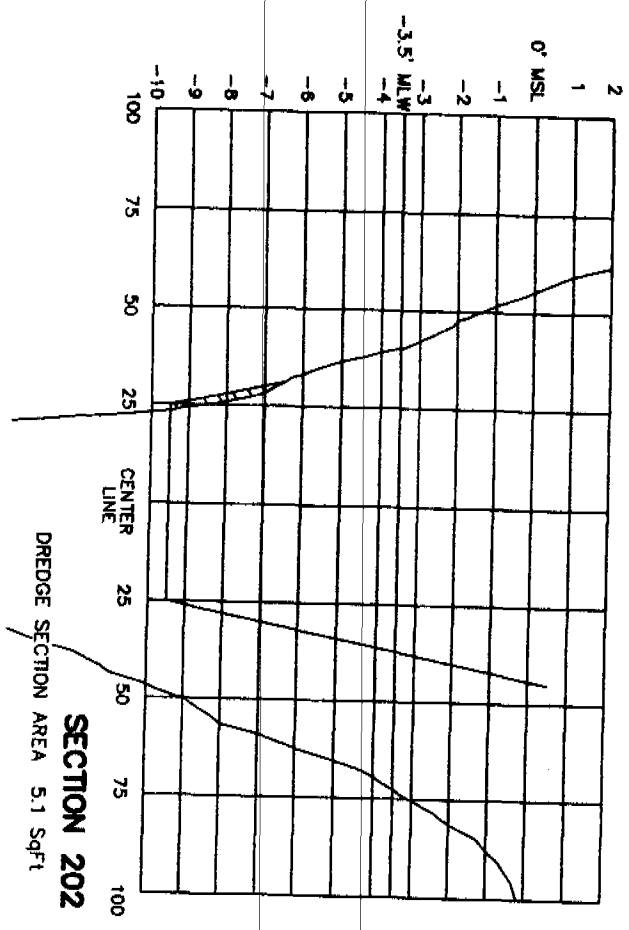


**SECTION 200**  
DREDGE SECTION AREA 315.2 Sqft

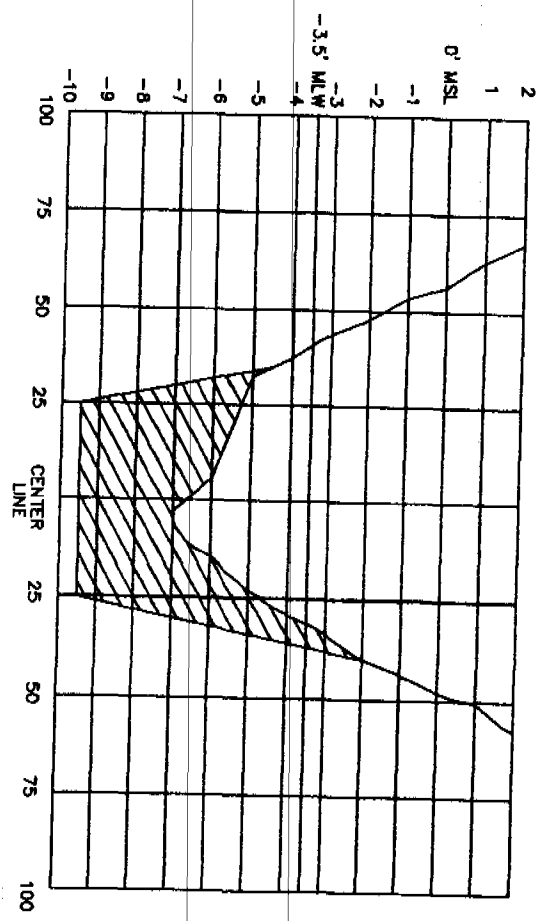


**SECTION 201**  
DREDGE SECTION AREA 311.1 Sqft

Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek



**SECTION 202**  
DREDGE SECTION AREA 5.1 Sqft

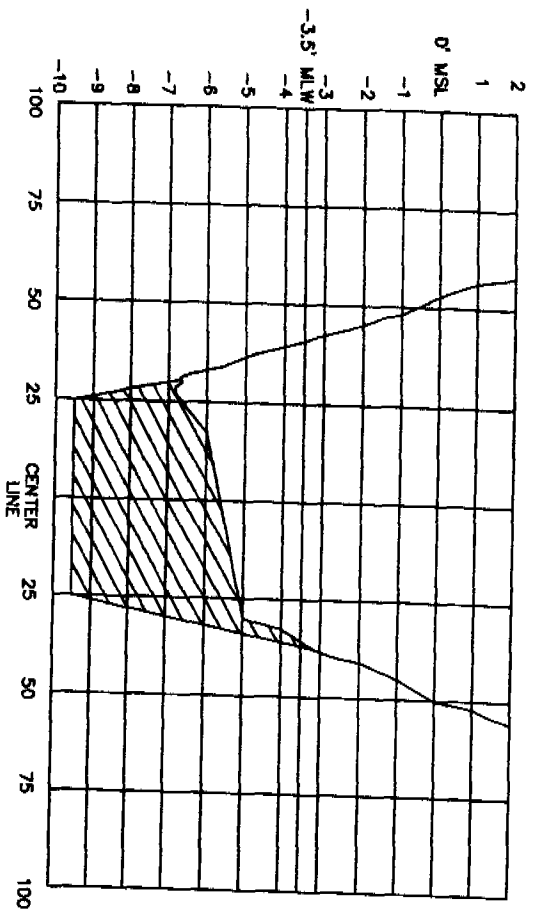


**SECTION 203**  
DREDGE SECTION AREA 232.7 Sqft

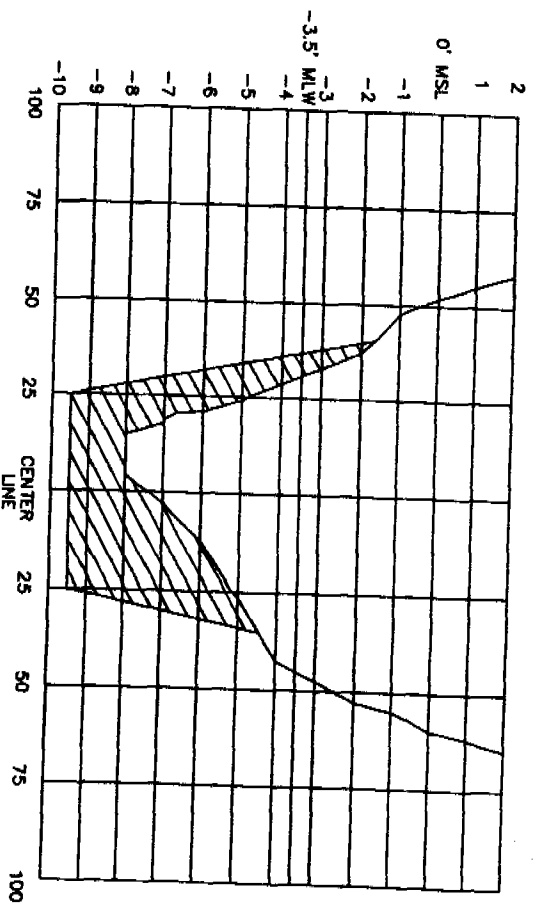
# SECTIONS

SECTIONS ARE AT 200' INTERVALS  
ELEVATION DATUM IS NAVD 1929

HORIZONTAL SCALE 1" = 50'  
VERTICAL SCALE 1" = 5'

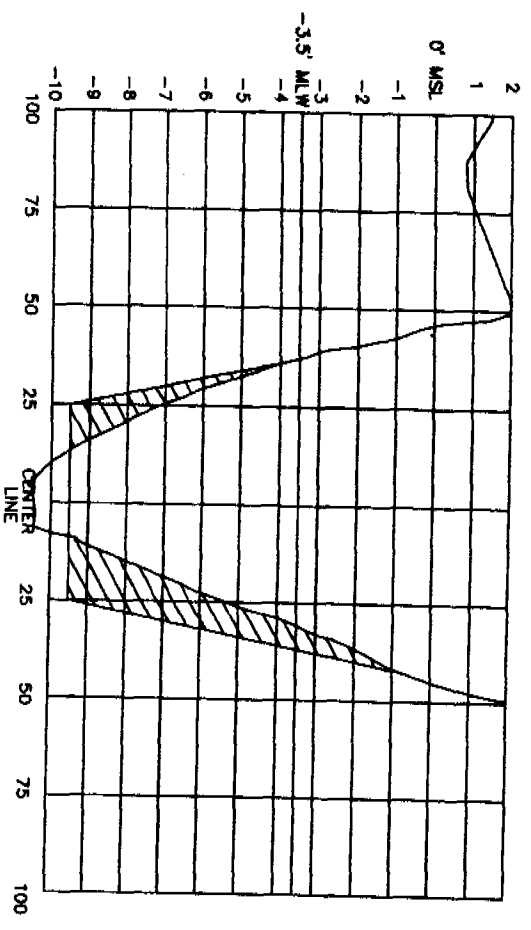


**SECTION 204**  
DREDGE SECTION AREA 224.1 SqFt

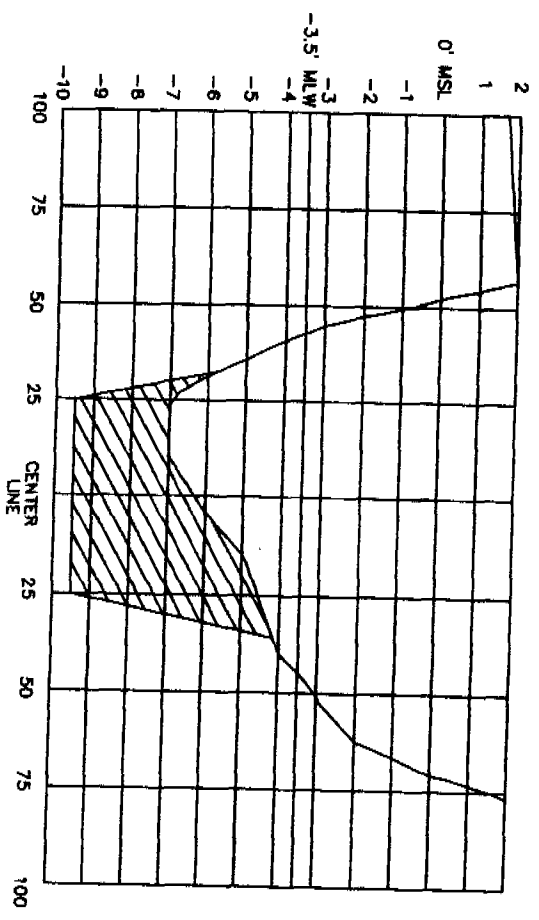


**SECTION 205**  
DREDGE SECTION AREA 200.5 SqFt

Calibogue Cay Dredging Association  
SAC 2008-0636-11W  
April 3, 2008  
maintenance dredging in Calibogue Creek



**SECTION 206**  
DREDGE SECTION AREA 98.9 SqFt

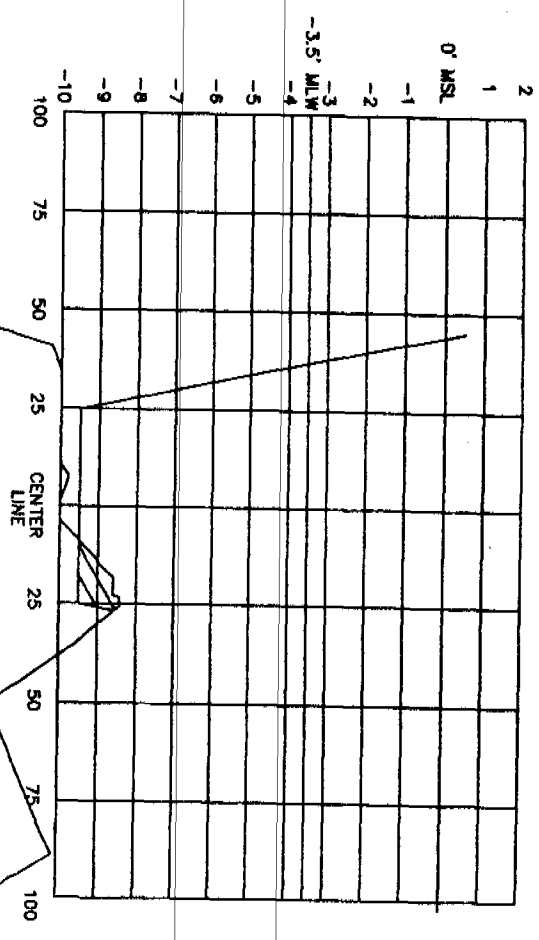
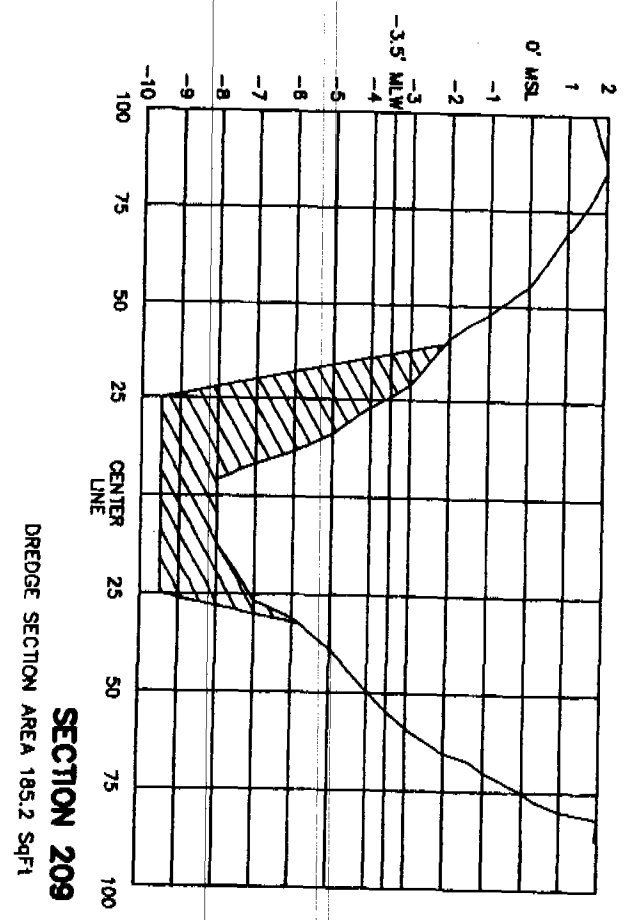
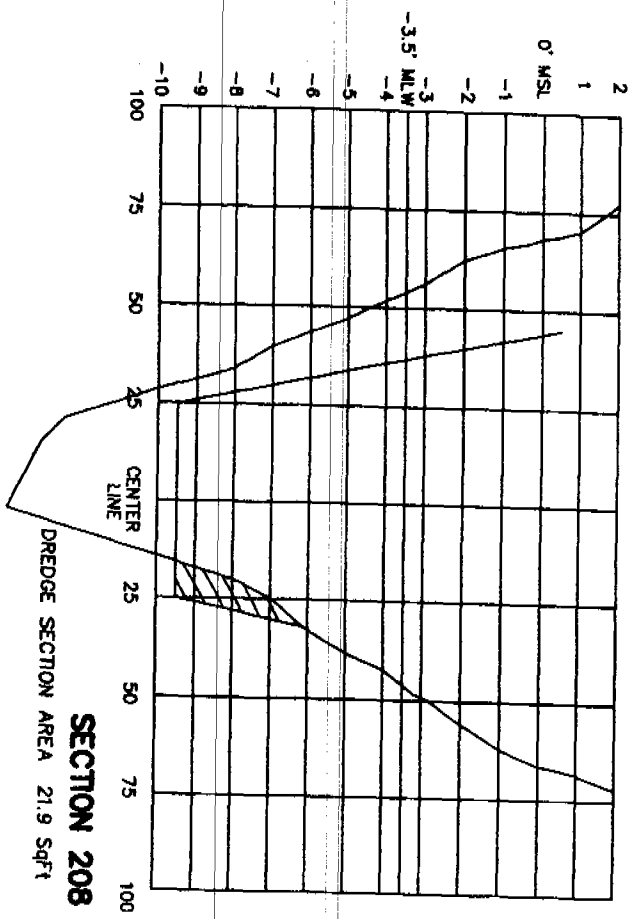


**SECTION 207**  
DREDGE SECTION AREA 206.5 SqFt

# SECTIONS

SECTIONS ARE AT 200' INTERVALS  
ELEVATION DATUM IS NAVD 1929

HORIZONTAL SCALE 1" = 50'  
VERTICAL SCALE 1" = 5'



# SECTIONS

SECTIONS ARE AT 200' INTERVALS  
ELEVATION DATUM IS NAVD 1929

HORIZONTAL SCALE 1" = 50'  
VERTICAL SCALE 1" = 5'

SHEET 17 OF 17 SHEETS

FILE No : 03030/3  
DWG No. : 1-1997

Callbogue Cay Dredging Association  
SAC 2008-0636-1IW  
April 3, 2008  
maintenance dredging in Callbogue Creek